Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 24 May 2023 until 23:59 on Thursday 25 May 2023

Forecast Issued on Tuesday 23 May 2023 at 15:23

Confidence: High confidence in settled conditions, moderate confidence in cloud detail.

Headline for Wednesday 24 May 2023: Patchy cloud and sunny spells through the day.

Mountain weather hazards on Wednesday 24 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
10%	10%	10%	<05%	<05%	10%	<05%	<05%

Forecast for Wednesday 24 May 2023

Weather: Patchy low cloud around at first on Wednesday morning but this soon clearing to leave plenty of sunshine. Some high cloud around later may turn sunshine hazy.

Chance of cloud-free hill tops above 800m: 70% at first, increasing to 90%.

Low cloud and visibility: Patchy low cloud, base 700-900m, soon clearing during the morning. Generally good visibility.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 24 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 NW	21/25 NW	18/23 NW	14/20 NW	13/18 NW	14/20 NW	15/21 NW	15/20 N	11/17 N
600	16/22 NW	16/23 NW	15/21 NW	14/19 NW	13/18 NW	13/19 NW	15/22 NW	12/19 N	12/19 N
300	7/20 NW	8/20 NW	8/19 NW	10/20 NW	9/17 NW	9/18 NW	10/20 NW	7/18 NW	7/17 NW
Valley	7/19 NW	7/19 NW	7/17 NW	9/18 NW	8/15 NW	9/16 NW	9/18 NW	7/16 NW	9/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	4/-2	4/-1	5/0	7/4	8/5	8/4	6/3	5/2
600	7/3	6/2	6/2	8/4	10/7	11/8	10/7	8/6	6/3
300	9/7	8/6	9/7	11/9	13/11	14/12	13/11	10/9	8/6
Valley	12/10	11/10	11/10	12/11	14/13	15/14	15/13	13/11	11/9
Freezing Level*	1700m	1500m	1600m	1400m	1900m	2700m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height despite the warm temperatures at lower levels.

Forecast for Thursday 25 May 2023

Weather: Dry and sunny throughout the day with patchy high cloud at times.

Maximum wind: Northwesterly 10mph.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Good visibility.

Temperature: **Valleys:** Plus 9 rising to plus 18 Celsius.
At 800m: Plus 6 rising to plus 12 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1523 on Tue 23 May 2023

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